

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

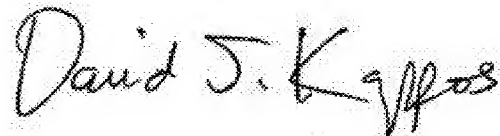
PATENT NO. : 7,689,438 B1
APPLICATION NO. : 09/713962
DATED : March 30, 2010
INVENTOR(S) : Alain T. Rappaport et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 12, line 22, in Claim 4, delete "Communicatins" and
insert -- Communications --, therefor.

Signed and Sealed this
Twenty-fourth Day of May, 2011

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D".

David J. Kappos
Director of the United States Patent and Trademark Office